Rev. 1-10-03 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

X)	Original	Λ	Supplemental	() Substitute	Λ	PCT	(DESIGN
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As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

joint inventor (if plural inventors ar invention entitled:	e name	d below) of the subject matter wh	nich is cl	aimed and for which a	patent is sought on the
Title: APPARATUS AND METHO	D FOR	AUDIO-SIGNAL-PROCESSING			
of which is described and claimed in () the attached specification, or (X) the specification in application S through, or () the specification in International A I hereby state that I have reviewed a by any amendment(s) referred to about acknowledge my duty to disclose the defined in Title 37, Code of Federal I hereby claim priority benefits un	erial Napplicated and under the Property Regula	cion No., filed, and as amended of the above-iderstand the content of the above-ideatent and Trademark Office all infations, §1.56.	on _(if ap	plicable). specification, including a known to me to be ma	the claims, as amended
application(s) for patent or inventor certificate having a filing date before	s certif	ficate listed below and have also is	dentified	below any application	
COUNTRY		APPLICATION NO.	DA	ATE OF FILING	PRIORITY CLAIMED
Japan		2002-262558	Se	ptember 9, 2002	YES
I hereby claim the benefit under Title subject matter of each of the claims of the first paragraph of Title 35, Unit defined in Title 37, Code of Federal or PCT international filing date of the	f this a ed State Regulat	pplication is not disclosed in the press of the press of the \$112, I acknowledge the ions, \$1.56 which occurred between	rior Unite duty to c	ed States application in lisclose information ma	the manner provided by terial to patentability as
APPLICATION SERIAL NO.		U.S. FILING DATE		STATUS: PATENT	red. Pending.
				ABANDO	

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Hirano Patent Office</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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	CUSTOMER NO. 000513	WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250
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Post Office Address	ADDRESS	СІТҮ	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date				
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3rd Inventor	Date				
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	_				
5th Inventor	Date				
6th Inventor	Date				
The above application may be more particularly identified as for	pllows:				
U.S. Application Serial No. Filing Date August 26, 2003					
Applicant Reference Number <u>FUS-H155070</u> Atty Docket No.	2003_1144A				

Title of Invention APPARATUS AND METHOD FOR AUDIO-SIGNAL-PROCESSING

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Naoyuki KATOU et al. : Attn: APPLICATION BRANCH

Serial No. NEW : Attorney Docket No. 2003 1144A

Filed August 26, 2003

APPARATUS AND METHOD FOR AUDIO-SIGNAL-PROCESSING

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

The above-identified application has been submitted <u>without</u> an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(f).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Naoyuki KATOU et al.

By

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